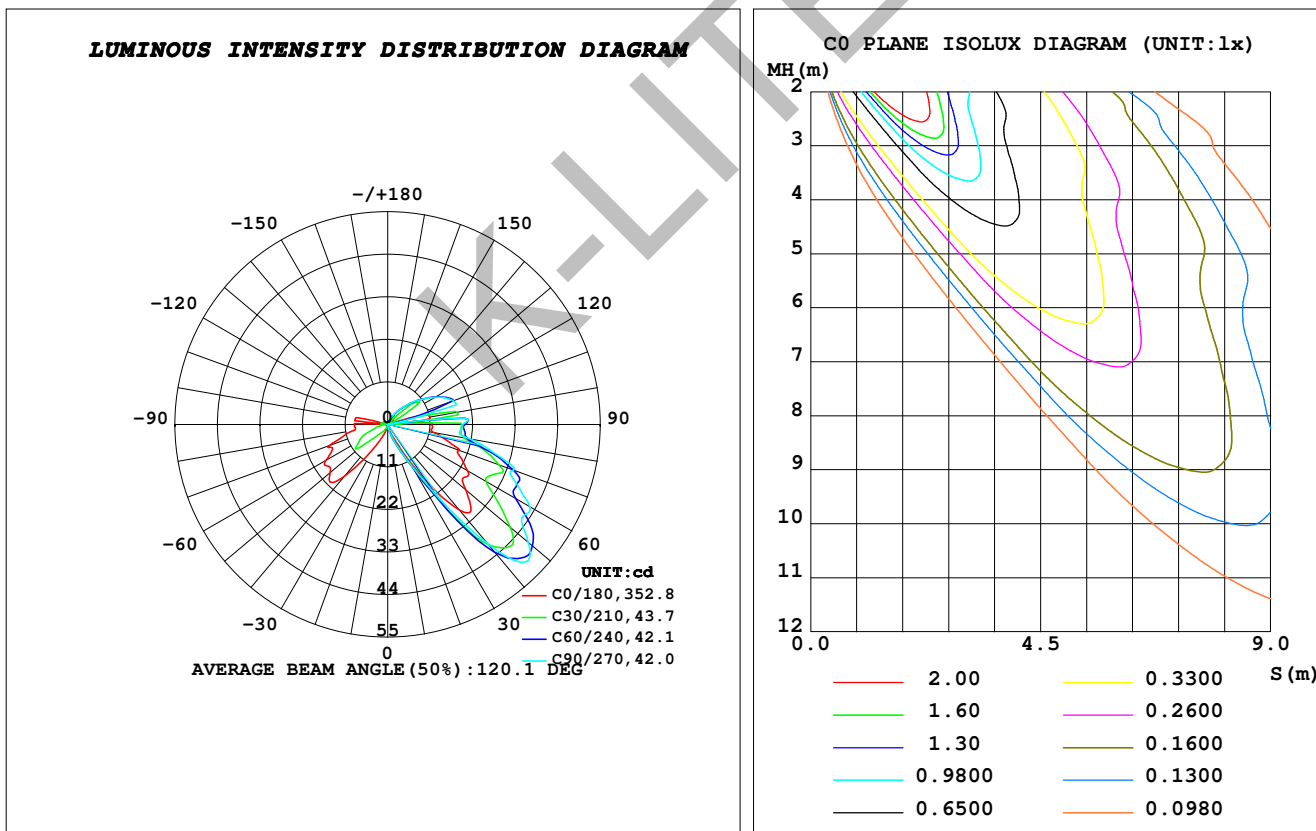


LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:230.50V I:0.0393A P:8.8609W PF:0.9772 Freq:49.98Hz Lamp Flux:957x1 lm		
NAME: SLEEK AJNA CRESCENT	TYPE: BOLLARDS	WEIGHT:
SPEC.: NW, NICHIA	DIM.: Ø100 x 900	SERIAL No.: 2473
MFR.: K-LITE	SUR.:	Shielding Angle:

DATA OF LAMP		PHOTOMETRIC DATA			
MODEL	KL-7062	Imax (cd)	51.45	S/MH (C0/180)	10.32
NOMINAL POWER (W)	8	LOR (%)	12.2	S/MH (C90/270)	1.49
RATED VOLTAGE (V)	230	TOTAL FLUX (lm)	116.69	η UP, DN (C0-180)	2.2, 8.5
NOMINAL FLUX (lm)	957	CIE CLASS	SEMI-D.	η UP, DN (C180-360)	0.2, 1.3
LAMPS INSIDE	1	η up (%)	2.4	CIBSE SHR NOM	0.00
TEST VOLTAGE (V)	230	η down (%)	9.8	CIBSE SHR MAX	1.10



C Range: 0 - 360DEG
C Interval: 10.0DEG
Test Speed: HIGH
Temperature: 25.3DEG
Operators: K-LITE
Test Date: 26 December 2020

γ Range: 0 - 180DEG
γ Interval: 1.0DEG
Test System: EVERFINE GO-R5000_V2 SYSTEM V2.00.417
Humidity: 65.0%
Test Distance: 1.825m [K=1.0000]
Remarks: